Service Manual

Remote Control Unit

AG-A11

Summary
Schematic Diagrams
Exploded Views
Replacement Parts Lists

SPECIFICATIONS

Dimensions:	2″(W)×4″(D)×9/16″(H)
	50(W)×100(D)×14(H) mm
Weight:	Approx. 0.33 lb (150 g)
Standard Cable Length:	Approx. 16.7 ft. (5.1 m)
Connector:	M2.5 plug

Weight and dimensions shown are approximate.
Specifications are subject to change without notice.

Panasonic

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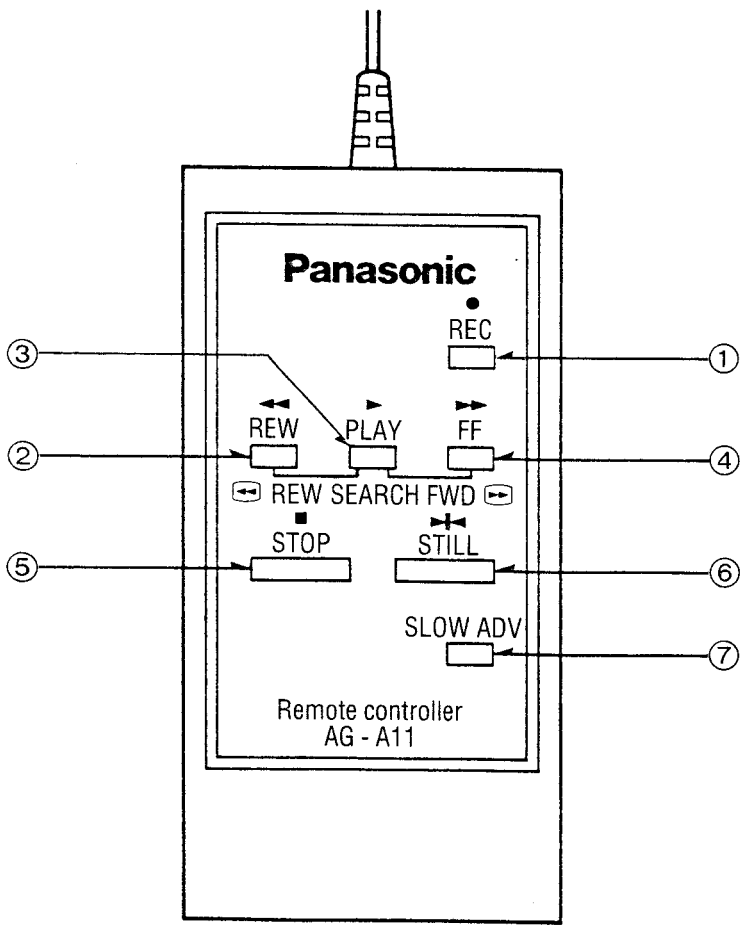
INTRODUCTION

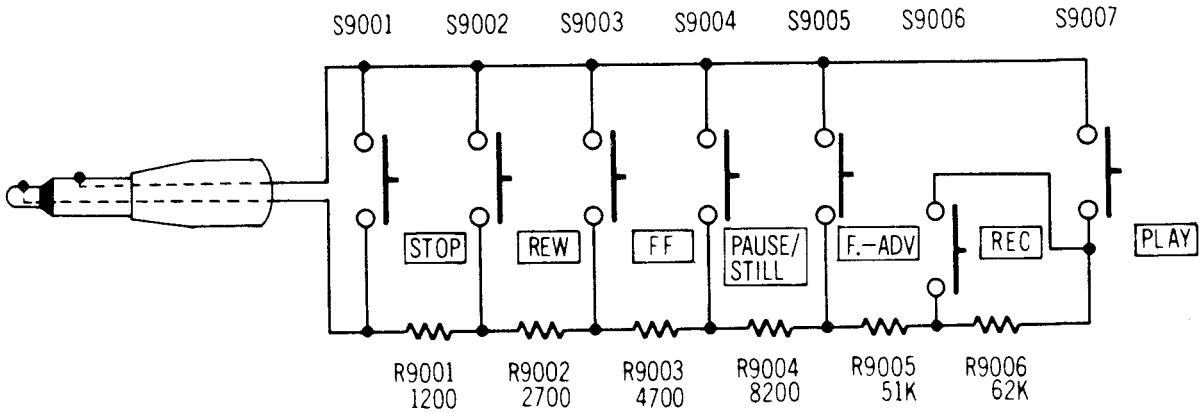
This Service Manual contains technical information which will allow service technicians to understand and service the Remote Control Unit.
This Remote Control Unit, AG-A11 has been developed for use the Dubbing Video Cassette Recoder AG-6840, 6850.

CONTROLS

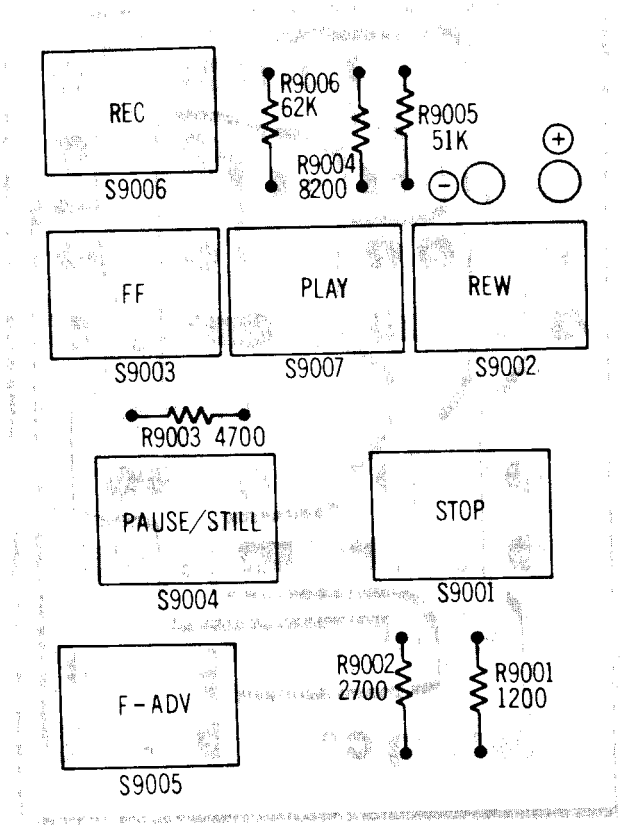


① Record Button
② Rewind Button
③ Play Button
④ Fast Forward Button
⑤ Stop Button
⑥ Still Button
⑦ Slow Advance Button

REMOTE CONTROL UNIT SCHEMATIC DIAGRAM

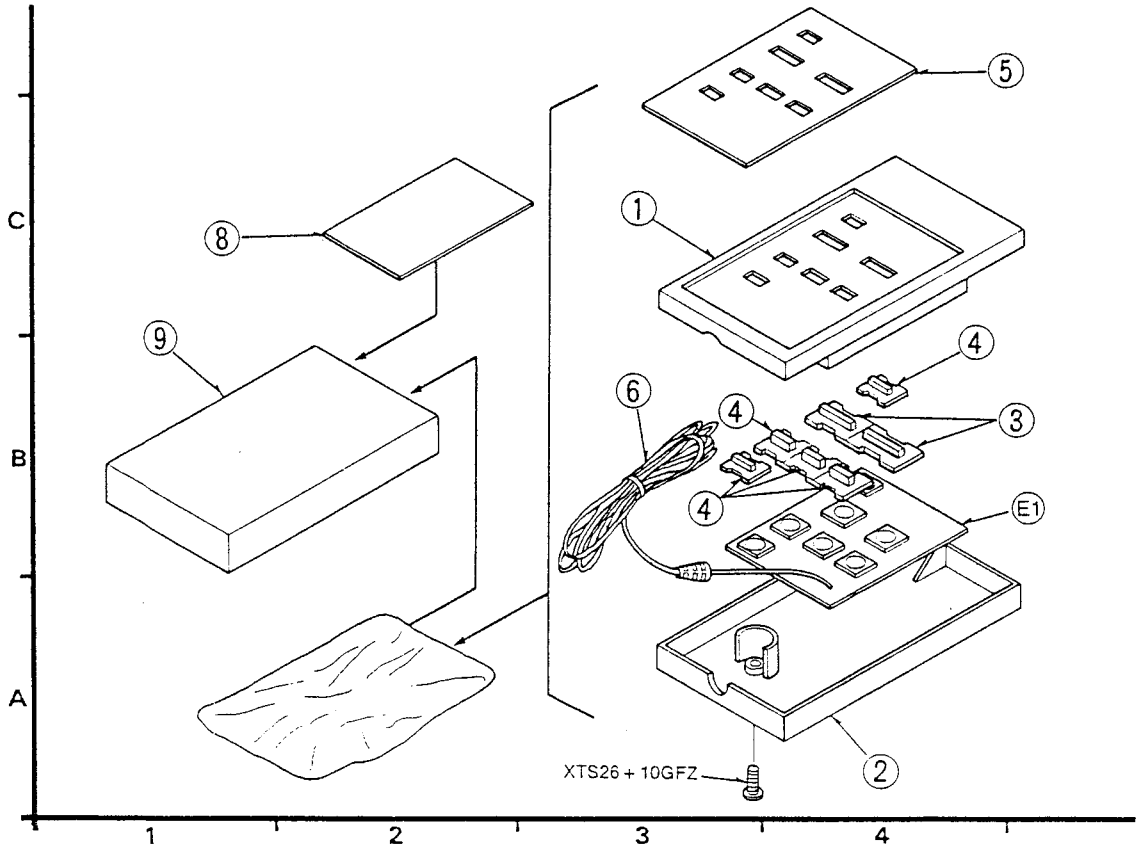


REMOTE CONTROL UNIT (VEP09001D)



EXPLODED VIEW

Remote Control Unit



REPLACEMENT PARTS LIST

Notes:

1. •Be sure to make your orders of replacement parts according to this list.
   •"<R>" in Remark column indicates recommended parts.
2. IMPORTANT SAFETY NOTICE
   Components identified by "⚠" have special characteristics important for safety.
   When replacing any of these components, use only the original ones.
   Meaning of symbol ⚠ on this parts list is exactly the same as symbol ⚠ on Schematic and Circuit Board Diagrams.
3. Unless otherwise specified;
   All resistors are in OHMS (Ω), K = 1,000Ω, M = 1,000 kΩ.
4. ITEM NUMBERS WITH CAPITAL LETTER E
   Item numbers with capital letter E (Example : E1, E2,...) in Ref. No. column mean that the parts are listed with the E item numbers in the exploded views.
5. The main assembled parts are shown below C.B.A. marked with "■".
6. When ordering parts, use part No. only from Part No. column.
7. Printed circuit board assembly with mark (NLA) is no longer available after discontinuation of the product.

MECHANICAL REPLACEMENT PARTS LIST

Ref.No.		Part No.	Part Name & Description	Pcs	Remarks
1		VKM2352	TOP CASE	1	<R>
2		VKM0159	BOTTOM CASE	1	<R>
3		VGU1129	BUTTON (STOP STILL)	2	
4		VGU1130	BUTTON (REW, PLAY, FF, REC, SLOW, ADV)	5	
5		VGH2471	NAME PLATE	1	
6		VJA0354	SHIELD CORD	1	<R>
8		VQT3688	OPERATING INSTRUCTION	1	<R>
9		VPK0526	PACKING CASE	1	<R>

ELECTRICAL REPLACEMENT PARTS LIST

Ref.No.		Part No.	Part Name & Description	Pcs	Remarks
E1		VEP09001D	REMOTO CONTROL C.B.A.	1	
R9001		ERD10TJ122	C.RESISTOR 1/8W 1.2K	1	
R9002		ERD10TJ272	C.RESISTOR 1/8W 2.7K	1	
R9003		ERD10TJ472	C.RESISTOR 1/8W 4.7K	1	
R9004		ERD10TJ822	C.RESISTOR 1/8W 8.2K	1	
R9005		ERD10TJ513	C.RESISTOR 1/8W 51K	1	
R9006		ERD10TJ623	C.RESISTOR 1/8W 62K	1	
S9001-007		VSP0207	SWITCH	7	<R>